

B1: Multiple Facility Analysis Point Locations -- Statewide

Statewide 1 of 4

Facility Universe Radius (# Sites)	Estimated Total Proximate Population	Estimated Number of African Americans in Proximity	Expected Estimated Number of African Americans in Proximity	Estimated # of African Americans Above Expected (Exceedance) in Proximity	Of Proximate Population % African American	% of African American Population in Geographic Area in Proximity p1	Estimated Number of Non-African Americans in Proximity	Of Proximate Population % Non- African American	% of Non-African American Population in Geographic Area in Proximity p2	Number of Standard Deviations	Ratio of % African Americans in Proximity p1/p2
ALL TRI											
(314)											
4 Miles											
1 Site	756,577	205,266	233,026	(27,760)	27.1%	15.8%	551,311	72.9%	18.9%	76.08	0.84
2-3 Sites	851,458	296,216	262,249	33,967	34.8%	22.8%	555,242	65.2%	19.0%	89.50	1.20
4 or More Sites	1,223,741	482,914	376,912	106,002	39.5%	37.2%	740,827	60.5%	25.4%	246.67	1.47
2 Miles											
1 Site	826,650	315,598	254,608	60,990	38.2%	24.3%	511,052	61.8%	17.5%	162.30	1.39
2-3 Sites	517,424	192,415	159,367	33,048	37.2%	14.8%	325,009	62.8%	11.1%	106.44	1.33
4 or More Sites	187,738	82,663	57,823	24,840	44.0%	6.4%	105,075	56.0%	3.6%	127.15	1.77
1 Mile											
1 Site	435,209	180,004	134,044	45,960	41.4%	13.9%	255,205	58.6%	8.7%	159.53	1.59
2-3 Sites	81,469	28,963	25,092	3,871	35.6%	2.2%	52,506	64.4%	1.8%	29.73	1.24
4 or More Sites	19,558	4,780	6,024	(1,244)	24.4%	0.4%	14,778	75.6%	0.5%	19.28	0.73
TRI SICs											
(68)											
4 Miles											
1 Site	711,861	264,651	219,253	45,398	37.2%	20.4%	447,210	62.8%	15.3%	128.06	1.33
2-3 Sites	157,485	50,374	48,505	1,869	32.0%	3.9%	107,111	68.0%	3.7%	10.49	1.06
4 or More Sites	146,332	86,926	45,070	41,856	59.4%	6.7%	59,406	40.6%	2.0%	241.34	3.29
2 Miles											
1 Site	241,601	92,760	74,413	18,347	38.4%	7.1%	148,841	61.6%	5.1%	83.40	1.40
2-3 Sites	41,701	22,324	12,844	9,480	53.5%	1.7%	19,377	46.5%	0.7%	101.12	2.59
4 or More Sites	19,115	16,608	5,887	10,721	86.9%	1.3%	2,507	13.1%	0.1%	168.39	14.89
1 Mile											
1 Site	61,173	23,455	18,841	4,614	38.3%	1.8%	37,718	61.7%	1.3%	40.77	1.40
2-3 Sites	5,787	2,911	1,782	1,129	50.3%	0.2%	2,876	49.7%	0.1%	32.18	2.28
4 or More Sites	16	15	5	10	93.8%	0.0%	1	6.2%	0.0%	5.46	33.72
TRI SICs > 100K lbs.											
(31)											
4 Miles											
1 Site	213,999	71,649	65,912	5,737	33.5%	5.5%	142,350	66.5%	4.9%	27.69	1.13
2-3 Sites	143,486	76,097	44,194	31,903	53.0%	5.9%	67,389	47.0%	2.3%	185.73	2.54
4 or More Sites	40,176	25,913	12,374	13,539	64.5%	2.0%	14,263	35.5%	0.5%	147.07	4.08
2 Miles											
1 Site	82,926	41,943	25,541	16,402	50.6%	3.2%	40,983	49.4%	1.4%	124.69	2.30
2-3 Sites	33,283	24,696	10,251	14,445	74.2%	1.9%	8,587	25.8%	0.3%	172.25	6.46
4 or More Sites	12	9	4	5	75.0%	0.0%	3	25.0%	0.0%	3.32	6.74
1 Mile											
1 Site	19,880	12,661	6,123	6,538	63.7%	1.0%	7,219	36.3%	0.2%	100.72	3.94
2-3 Sites	2,287	129	704	(575)	5.6%	0.0%	2,158	94.4%	0.1%	26.06	0.13
4 or More Sites	0	0	0	0	0.0%	0.0%	0	0.0%	0.0%	0.00	--

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TRI SICs > 20K lbs.											
(40)											
4 Miles											
1 Site	225,568	74,186	69,475	4,711	32.9%	5.7%	151,382	67.1%	5.2%	22.20	1.10
2-3 Sites	93,339	43,304	28,748	14,556	46.4%	3.3%	50,035	53.6%	1.7%	104.44	1.95
4 or More Sites	100,291	62,158	30,890	31,268	62.0%	4.8%	38,133	38.0%	1.3%	216.55	3.66
2 Miles											
1 Site	88,429	40,191	27,236	12,955	45.5%	3.1%	48,238	54.5%	1.7%	95.45	1.87
2-3 Sites	33,307	24,486	10,259	14,227	73.5%	1.9%	8,821	26.5%	0.3%	169.59	6.24
4 or More Sites	7,424	6,881	2,287	4,594	92.7%	0.5%	543	7.3%	0.0%	115.63	28.49
1 Mile											
1 Site	23,524	14,052	7,245	6,807	59.7%	1.1%	9,472	40.3%	0.3%	96.44	3.33
2-3 Sites	3,246	1,074	1,000	74	33.1%	0.1%	2,172	66.9%	0.1%	2.84	1.11
4 or More Sites	15	14	5	9	93.3%	0.0%	1	6.7%	0.0%	5.25	31.47
TRI > 100K lbs.											
(81)											
4 Miles											
1 Site	821,631	317,621	253,062	64,559	38.7%	24.4%	504,010	61.3%	17.3%	172.17	1.42
2-3 Sites	237,524	68,588	73,157	(4,569)	28.9%	5.3%	168,936	71.1%	5.8%	20.79	0.91
4 or More Sites	147,853	90,418	45,539	44,879	61.2%	7.0%	57,435	38.8%	2.0%	257.48	3.54
2 Miles											
1 Site	311,929	116,395	96,074	20,321	37.3%	9.0%	195,534	62.7%	6.7%	82.04	1.34
2-3 Sites	73,109	31,508	22,518	8,990	43.1%	2.4%	41,601	56.9%	1.4%	72.73	1.70
4 or More Sites	10,719	7,995	3,301	4,694	74.6%	0.6%	2,724	25.4%	0.1%	98.36	6.60
1 Mile											
1 Site	94,706	32,654	29,169	3,485	34.5%	2.5%	62,052	65.5%	2.1%	24.88	1.18
2-3 Sites	7,992	4,267	2,462	1,805	53.4%	0.3%	3,725	46.6%	0.1%	43.81	2.58
4 or More Sites	345	39	106	(67)	11.3%	0.0%	306	88.7%	0.0%	7.84	0.29
TRI > 20K lbs.											
(125)											
4 Miles											
1 Site	598,167	239,089	184,235	54,854	40.0%	18.4%	359,078	60.0%	12.3%	166.05	1.50
2-3 Sites	426,841	153,782	131,467	22,315	36.0%	11.8%	273,059	64.0%	9.3%	78.21	1.27
4 or More Sites	531,763	235,699	163,783	71,916	44.3%	18.1%	296,064	55.7%	10.1%	228.71	1.79
2 Miles											
1 Site	372,594	164,590	114,759	49,831	44.2%	12.7%	208,004	55.8%	7.1%	185.37	1.78
2-3 Sites	146,677	53,181	45,177	8,004	36.3%	4.1%	93,496	63.7%	3.2%	46.18	1.28
4 or More Sites	72,427	31,437	22,308	9,129	43.4%	2.4%	40,990	56.6%	1.4%	74.19	1.72
1 Mile											
1 Site	121,819	47,006	37,520	9,486	38.6%	3.6%	74,813	61.4%	2.6%	59.83	1.41
2-3 Sites	33,854	9,531	10,427	(896)	28.2%	0.7%	24,323	71.8%	0.8%	10.55	0.88
4 or More Sites	4,626	2,381	1,425	956	51.5%	0.2%	2,245	48.5%	0.1%	30.49	2.38

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TRI > 0 lbs. (246)											
4 Miles											
1 Site	821,187	232,728	252,926	(20,198)	28.3%	17.9%	588,459	71.7%	20.1%	53.56	0.89
2-3 Sites	706,314	203,142	217,545	(14,403)	28.8%	15.6%	503,172	71.2%	17.2%	40.46	0.91
4 or More Sites	864,496	370,967	266,265	104,702	42.9%	28.6%	493,529	57.1%	16.9%	273.82	1.69
2 Miles											
1 Site	566,742	191,374	174,557	16,817	33.8%	14.7%	375,368	66.2%	12.9%	52.21	1.15
2-3 Sites	343,436	133,603	105,778	27,825	38.9%	10.3%	209,833	61.1%	7.2%	107.46	1.43
4 or More Sites	129,507	54,883	39,888	14,995	42.4%	4.2%	74,624	57.6%	2.6%	91.77	1.65
1 Mile											
1 Site	250,910	88,874	77,280	11,594	35.4%	6.8%	162,036	64.6%	5.5%	51.82	1.23
2-3 Sites	57,902	22,386	17,834	4,552	38.7%	1.7%	35,516	61.3%	1.2%	41.32	1.42
4 or More Sites	17,277	3,763	5,321	(1,558)	21.8%	0.3%	13,514	78.2%	0.5%	25.70	0.63
TEDI (226)											
4 Miles											
1 Site	953,028	343,415	293,533	49,882	36.0%	26.4%	609,613	64.0%	20.9%	126.07	1.27
2-3 Sites	554,524	203,259	170,793	32,466	36.7%	15.6%	351,265	63.3%	12.0%	101.53	1.30
4 or More Sites	646,278	276,560	199,054	77,506	42.8%	21.3%	369,718	57.2%	12.7%	227.17	1.68
2 Miles											
1 Site	595,150	236,356	183,306	53,050	39.7%	18.2%	358,794	60.3%	12.3%	160.93	1.48
2-3 Sites	189,602	70,032	58,397	11,635	36.9%	5.4%	119,570	63.1%	4.1%	59.34	1.32
4 or More Sites	95,931	37,049	29,547	7,502	38.6%	2.9%	58,882	61.4%	2.0%	53.15	1.41
1 Mile											
1 Site	202,019	74,415	62,222	12,193	36.8%	5.7%	127,604	63.2%	4.4%	60.34	1.31
2-3 Sites	32,880	11,853	10,127	1,726	36.0%	0.9%	21,027	64.0%	0.7%	20.74	1.27
4 or More Sites	5,512	2,306	1,698	608	41.8%	0.2%	3,206	58.2%	0.1%	17.78	1.62
TEDI > 100K lbs. (80)											
4 Miles											
1 Site	750,239	296,820	231,074	65,746	39.6%	22.8%	453,419	60.4%	15.5%	181.57	1.47
2-3 Sites	281,914	108,979	86,830	22,149	38.7%	8.4%	172,935	61.3%	5.9%	93.68	1.42
4 or More Sites	68,468	40,645	21,088	19,557	59.4%	3.1%	27,823	40.6%	1.0%	163.30	3.28
2 Miles											
1 Site	284,518	117,048	87,632	29,416	41.1%	9.0%	167,470	58.9%	5.7%	123.84	1.57
2-3 Sites	71,174	34,249	21,922	12,327	48.1%	2.6%	36,925	51.9%	1.3%	101.02	2.09
4 or More Sites	1,717	671	529	142	39.1%	0.1%	1,046	60.9%	0.0%	7.44	1.44
1 Mile											
1 Site	88,549	34,672	27,273	7,399	39.2%	2.7%	53,877	60.8%	1.8%	54.51	1.45
2-3 Sites	3,063	1,876	943	933	61.2%	0.1%	1,187	38.8%	0.0%	36.53	3.55
4 or More Sites	345	39	106	(67)	11.3%	0.0%	306	88.7%	0.0%	7.84	0.29

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TEDI > 20K lbs. (140)											
4 Miles											
1 Site	667,064	282,205	205,456	76,749	42.3%	21.7%	384,859	57.7%	13.2%	222.07	1.65
2-3 Sites	469,151	155,298	144,499	10,799	33.1%	12.0%	313,853	66.9%	10.7%	36.40	1.11
4 or More Sites	504,041	228,298	155,245	73,053	45.3%	17.6%	275,743	54.7%	9.4%	237.73	1.86
2 Miles											
1 Site	393,579	170,366	121,222	49,144	43.3%	13.1%	223,213	56.7%	7.6%	178.37	1.72
2-3 Sites	144,867	58,661	44,619	14,042	40.5%	4.5%	86,206	59.5%	3.0%	81.42	1.53
4 or More Sites	56,844	22,183	17,508	4,675	39.0%	1.7%	34,661	61.0%	1.2%	42.82	1.44
1 Mile											
1 Site	126,342	51,853	38,913	12,940	41.0%	4.0%	74,489	59.0%	2.6%	80.16	1.56
2-3 Sites	26,962	8,885	8,304	581	33.0%	0.7%	18,077	67.0%	0.6%	7.73	1.10
4 or More Sites	1,412	813	435	378	57.6%	0.1%	599	42.4%	0.0%	21.81	3.05